

## ECS Configuration Change Request

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Page(s)

<b>1. Originator</b> Kathleen L. Carr	<b>2. Log Date:</b> 01/15/02	<b>3. CCR #:</b> 02-0026	<b>4. Rev:</b>	<b>5. Tel:</b> 301-883-4173	<b>6. Rm #:</b> 3021	<b>7. Dept.</b> Synergy
<b>8. CCR Title:</b> Move 9GB disk from x0ins01 to x0mss20						
<b>9. Originator Signature/Date</b> Kathleen Carr /s/ 01/15/02			<b>10. Class</b> II	<b>11. Type:</b> CCR	<b>12. Need Date:</b> January 28, 2002	
<b>13. Office Manager Signature/Date</b> James Mather /s/ 01/15/02			<b>14. Category of Change:</b> Update ECS Baseline Doc.		<b>15. Priority:</b> (If "Emergency" fill in Block 27). Routine	
<b>16. Documentation/Drawings Impacted:</b> 920-TDP-01, 922-TDP-002, 922-TDP-009			<b>17. Schedule Impact:</b> DP COTS PSR		<b>18. CI(s) Affected:</b> DPL	
<b>19. Release Affected by this Change:</b> N/A		<b>20. Date due to Customer:</b>		<b>21. Estimated Cost:</b> None - Under 100K		
<b>22. Source Reference:</b> <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: DataPool Web and Java COTS PSR / DataPool custom code PSR						
<b>23. Problem: (use additional Sheets if necessary)</b> The Data Pool Web Access application will be installed at the DAACs on x0mss20. The Web Access application uses a COTS product called WebGlis (freeware from USGS) to provide mapping capabilities on the GUI. WebGlis med/high resolution map data is stored in a data file approx. 2 GB in size. There is currently not enough disk space on x0mss20 to allow the WebGlis data file to be installed there. Available disk space has been identified on the x0ins01 host; this disk space was originally slated for JEST map data, but as JEST was not deployed, the disk space has remained unused.						
<b>24. Proposed Solution: (use additional sheets if necessary)</b> Move one of the 9GB client_map disks from x0ins01 to x0mss20. Create a partition on this disk for storing the Webglis map data.						
<b>25. Alternate Solution: (use additional sheets if necessary)</b> Install the webglis map data on a 9 GB drive on x0ins01, and create a mount point so that this drive is accessible on x0mss20.						
<b>26. Consequences if Change(s) are not approved: (use additional sheets if necessary)</b> DataPool Web Application spatial applet will not be able to support medium and high resolution map data.						
<b>27. Justification for Emergency (If Block 15 is "Emergency"):</b>						
<b>28. Site(s) Affected:</b> <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
<b>29. Board Comments:</b>			<b>30. Work Assigned To:</b>		<b>31. CCR Closed Date:</b>	
<b>32. EDF/SCDV CCB Chair (Sign/Date):</b>		<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB				
<b>33. M&amp;O CCB Chair (Sign/Date):</b> Gary Gavigan 01/15/02		<b>Disposition:</b> <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
<b>34. ECS CCB Chair (Sign/Date):</b>		<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

